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526 Superior Avenue, East  
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Attorney Docket No. 32378

Assistant Commissioner for Patents  
Box PATENT APPLICATION  
Washington, D.C. 20231

Sir:

Transmitted herewith for filing by other than a small entity is the patent application of:

Inventor: Jean-Marc Alexandre

For: ELECTRONIC SYSTEM OPERATING UNDER  
IRRADIATION, PROCESS FOR DESIGNING SUCH A  
SYSTEM AND APPLICATION THEREOF TO THE  
CONTROL OF A MOBILE ROBOT

7 sheets of informal drawings are included.

An assignment of the invention to Commissariat A L'Energie Atomique will be forwarded.

Priority is claimed under 35 U.S.C. §119 on the basis of the following foreign applications:

French Application No. 99 02419 Filed February 26, 1999

A certified copy of this application is enclosed.

"Express Mail" mailing label number EL384024041US

Date of Deposit 2/25/00

I hereby certify that this paper or fee is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 C.F.R. § 1.10 on the date indicated above and is addressed to the Assistant Commissioner for Patents, Washington, D.C. 20231.

Paula Almasy

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Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

# UTILITY PATENT APPLICATION TRANSMITTAL

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Attorney Docket No. 32378  
First Named Inventor or Application Identifier  
Jean-Marc Alexandre  
Express Mail Label No. EL384024041US  
Total Pages 38

## APPLICATION ELEMENTS

See MPEP chapter 600 concerning utility patent application contents.

ADDRESS TO: Assistant Commissioner for Patents  
Box Patent Application  
Washington, DC 20231

- ☒ Fee Transmittal Form  
(Submit an original, and a duplicate for fee processing)
- ☒ Specification  
(preferred arrangement set forth below)
  - Descriptive title of the invention
  - Cross References to Related Applications
  - Statement Regarding Fed sponsored R & D
  - Reference to Microfiche Appendix
  - Background of the invention
  - Brief Summary of the invention
  - Brief Description of the Drawings (if filed)
  - Detailed Description
  - Claim(s)
  - Abstract of the Disclosure
- ☒ Drawing(s) (35 USC 113) [Total Sheets 7]
- Oath or Declaration [Total Pages 0]
  - ☐ Newly executed (original or copy)
  - ☐ Copy from a prior application (37 CFR 1.63(d))  
(for continuation/divisional with Box 17 completed)  
[Note Box 5 below]
  - ☐ **DELETION OF INVENTOR(S)**  
Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b).
- ☐ Incorporation By Reference (useable if Box 4b is checked)  
The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under Box 4b, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein.

- ☐ Microfiche Computer Program (Appendix)
- Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary)
  - ☐ Computer Readable Copy
  - ☐ Paper Copy (identical to computer copy)
  - ☐ Statement verifying identity of above copies

## ACCOMPANYING APPLICATION PARTS

- ☐ Assignment Papers (cover sheet & document(s))
- ☐ 37 CFR 3.73(b) Statement (when there is an assignee) ☐ Power of Attorney
- ☐ English Translation Document (if applicable)
- ☐ Information Disclosure Statement (IDS)/PTO-1449 ☐ Copies of IDS Citations
- ☐ Preliminary Amendment
- ☒ Return Receipt Postcard (MPEP 503)  
(Should be specifically itemized)
- ☐ Small Entity ☐ Statement filed in prior application, Status still proper and desired
- ☒ Certified Copy of Priority Document(s)  
(if foreign priority is claimed)
- ☒ Other: Check for \$950.00

17. If a CONTINUING APPLICATION, check appropriate box and supply the requisite information:  
☐ Continuation ☐ Divisional ☐ Continuation-in-part (CIP) of prior application No: \_\_\_\_\_

## 18. CORRESPONDENCE ADDRESS

☒ Customer Number or Bar Code Label

000,116

or ☐ Correspondence address below

(Insert Customer No. or Attach bar code label here)

NAME	Jeffrey J. Sopko				
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Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Box Patent Application, Washington, DC 20231.

**CLAIMS AS FILED**

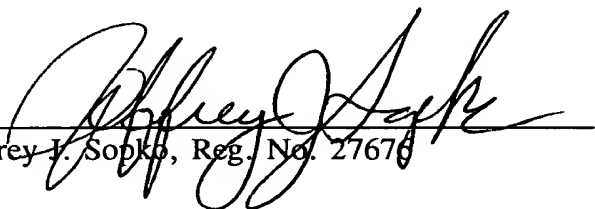
For	Number	Rate	Fees	
Total claims in excess of 20:	0	×	\$18.00	\$0.00
Independent claims in excess of 3:	0	×	\$78.00	\$0.00
Multiple dependent claims, if any, add surcharge of \$260.00:				\$260.00
Non English Specification, add surcharge of \$130.00:				\$0.00
			Basic Fee	\$690.00
			TOTAL FILING FEE	\$950.00
Assignment Recordal Fee of \$40.00				\$0.00
			TOTAL FEE	\$950.00

A check in the amount of the Total Fee calculated above is enclosed.

The Commissioner is hereby authorized to charge any fees under 37 C.F.R. §§1.16 and 1.17 which may be required during the entire pendency of this application, or to credit any overpayment, to Deposit Account No. 16-0820, Order No. 32378.

Respectfully,

PEARNE, GORDON, McCOY & GRANGER

  
\_\_\_\_\_  
Jeffrey J. Sopko, Reg. No. 27676

Date: 2/25/00

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PATENT



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Paula Almasy

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Paula Almasy  
Signature of Person Mailing Paper or Fee

**CLAIMS AS FILED**

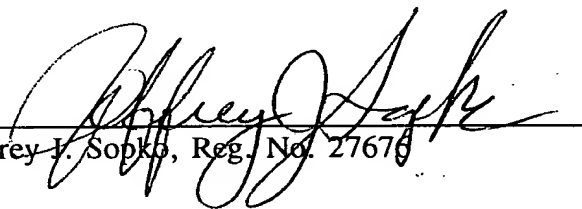
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